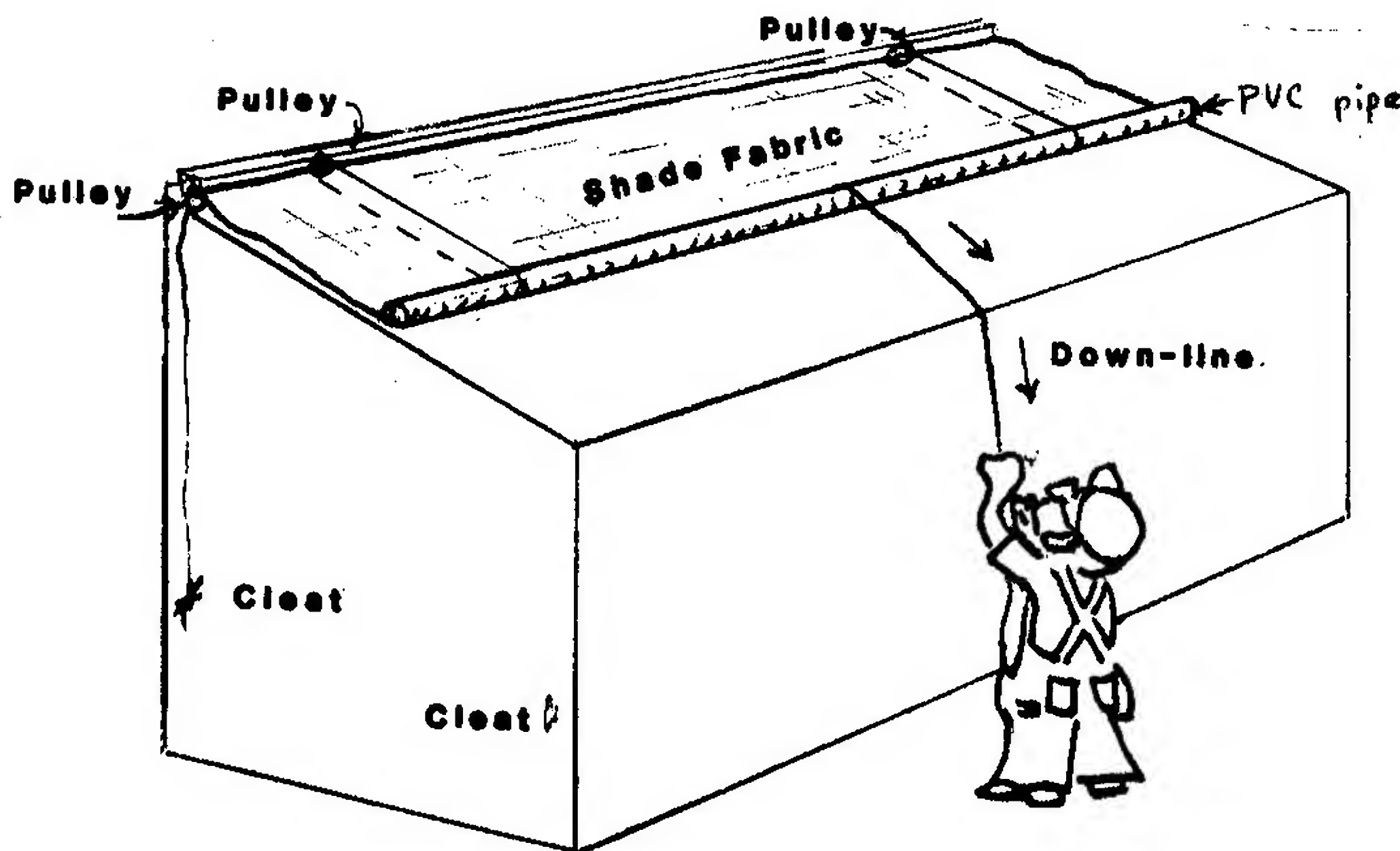
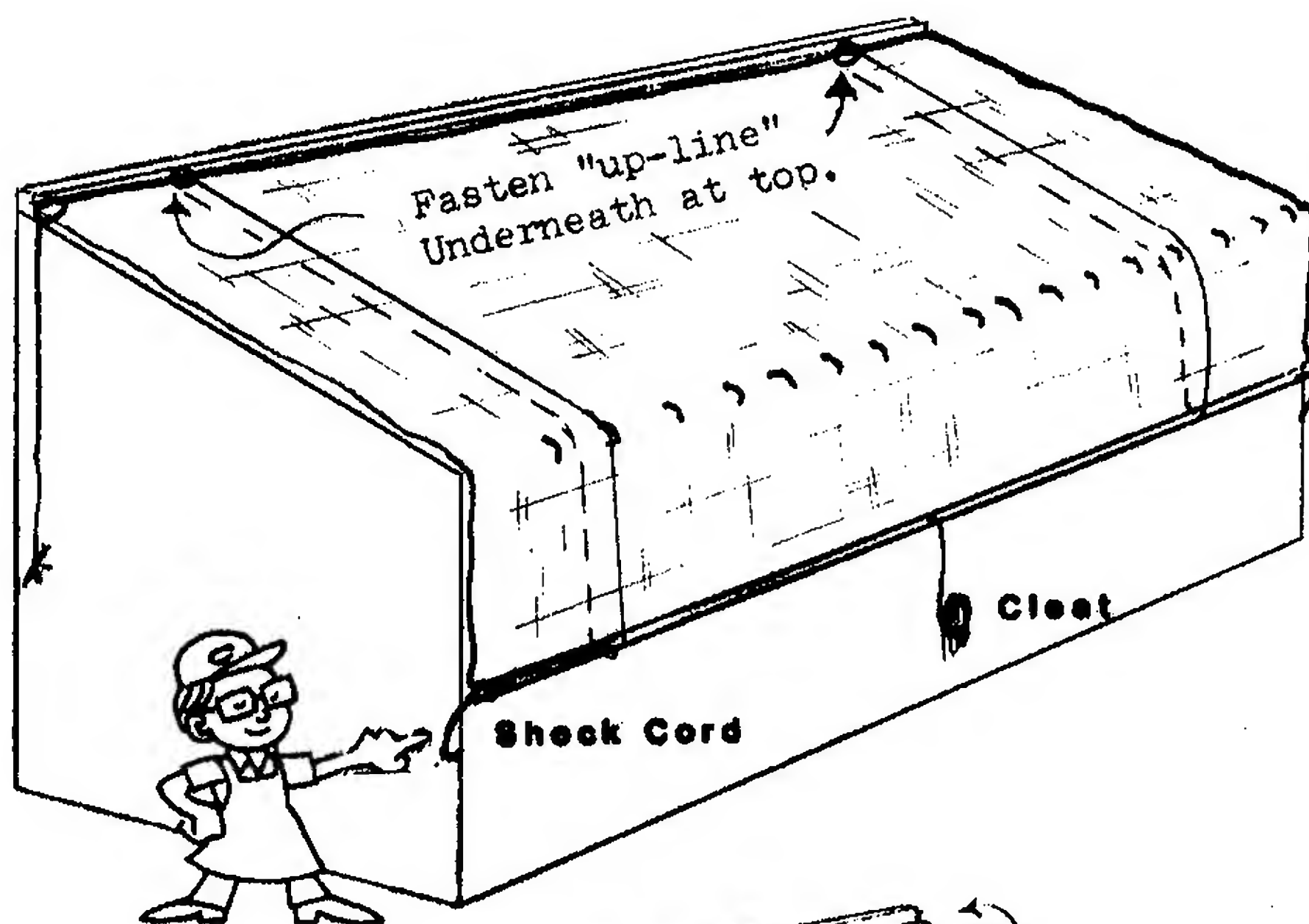


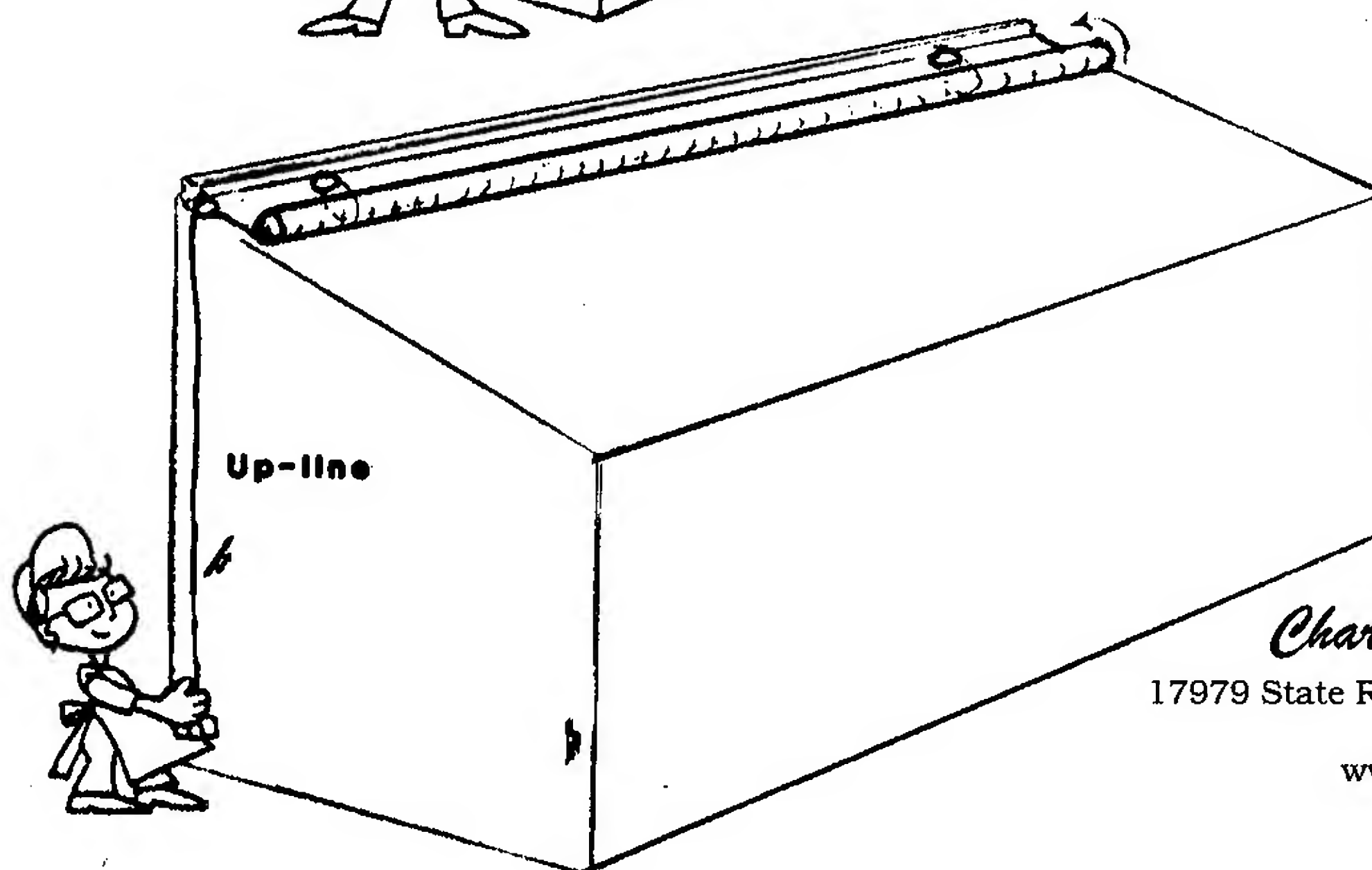
# Roll Shade System



1. Install roll shade system at top of roof.
2. A "down-line" may be necessary to unroll the shade, depending on slope of roof.



3. Secure roller to framework with a shock cord on both ends.
4. Coil "down-line" and hang on cleat.



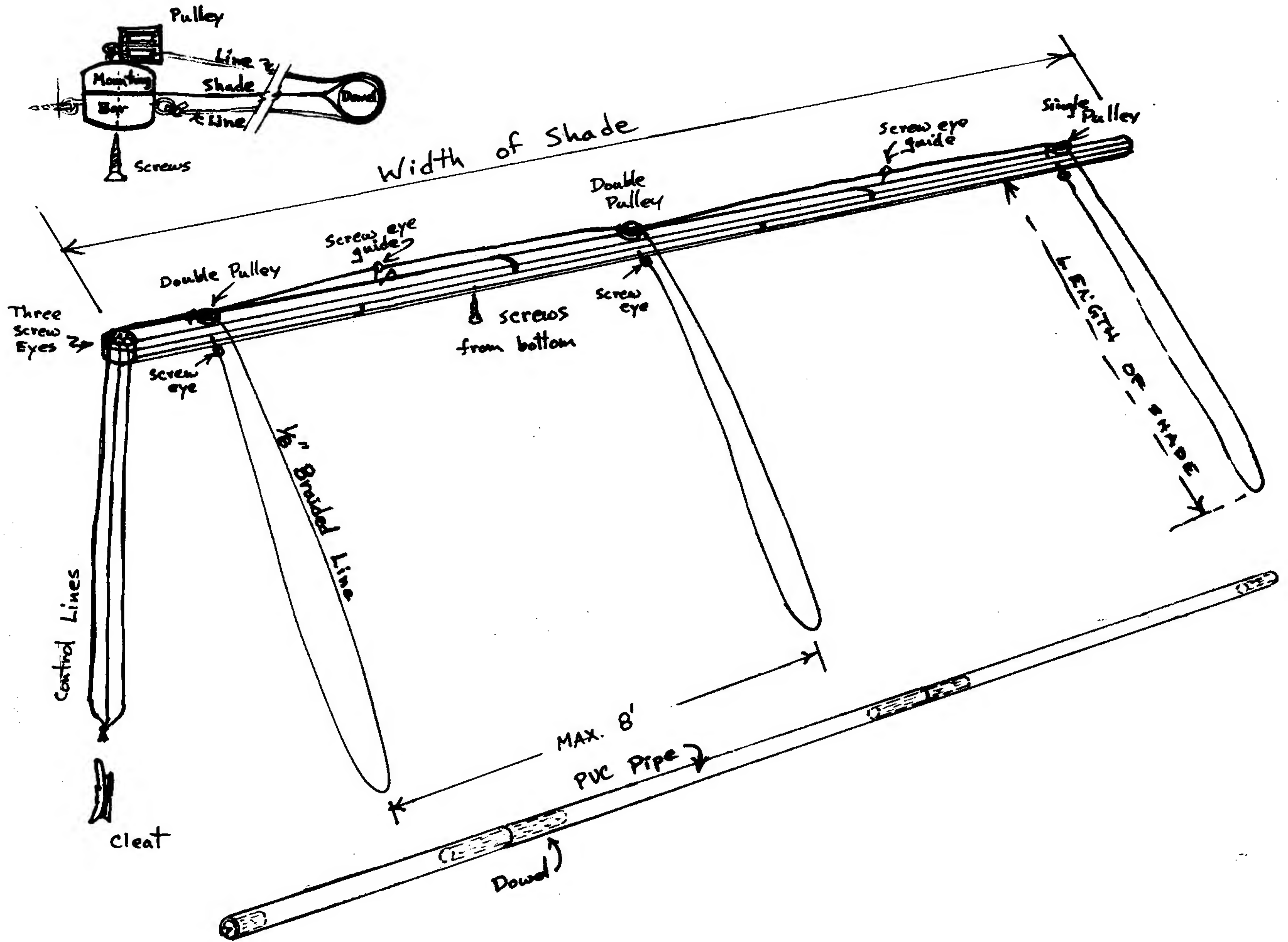
5. Pull on "up-line" to roll up shade.
6. Tie "up-line" to cleat.

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### **ROLL SHADE ASSEMBLY DIRECTIONS**

1. Staple shade fabric to TOP half of Mounting Bar so that the fabric will be sandwiched between the top and bottom half. (The bottom half has the screws and the top has the pulleys.)
2. The control lines can be run from either end.
3. Install the control lines according to the drawing:
  - a. Attach line to screw eye.
  - b. Double the line for same length as shade fabric.
  - c. Run line through pulleys and screw eye guides.
  - d. Repeat for second and third line. (Third line needed for roll shade over 10 ft. long.)
4. It may be helpful to attach a "down line" to the bottom of the shade to help it unroll. (Pipe could be filled with sand if extra weight is needed.)
5. Dowel or PVC pipe can be used at bottom of shade if it has a sleeve. Otherwise use 2 pieces of 1x2 or "half-round" as was used at the top. (PVC pipe could be partially filled with sand for added weight to help the shade unroll.)
6. Install hold-down lines at bottom (or shock cords).